

Muhammad Azeem

Senior Mobile Application Developer

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hafizmuhammadazeem



Energetic and innovative senior software engineer with 7 years experience developing robust code for high-volume businesses. An enthusiastic team player and deep creative thinker. Expert in advanced software development methodologies, tools, leading small team, design and rollout of cutting-edge software solutions.

Experience

Authority Partners

Sonior Software Engineer

May 2021 – Present Remote

- Develop and Deploy mobile solution for IWGPLC(renowned office space provider).
- A solution which is used across the globe by businesses and individuals.
- Participated in **Analysis of Business requirement**, scrum, and retrospective meetings with team.
- Mostly use C# Xamarin and Azure.

Spica Media Services

Sonior Software Engineer

Sept 2017 – April 2021 Dubai, United Arab Emirates

- Research and development on Optical character recognition using C++, Tesseract to improve the accuracy of the Arabic language.
- Designed, Architect and Deploy mobile solutions for multiple Govt. clients in UAE.
- Lead a team of mobile developers for multiple projects.
- Participated in **project requirement**, scrum, and retrospective meetings with senior leadership and **external stakeholders**.
- Building Mobile apps using Swift, Java, React Native, and Xamarin.

Confiz Ltd

Sonior Software Engineer

July 2014 – Sept 2017 Lahore, Pakistan

- Developed and Enhanced **NCR** leading POS and Backend System used across USA on gasoline stations, and reduce production issues.
- Dynamic** work with retail industry, Migrate **Macy's MyStore** app to Xamarin apps from user stories to development and deployments with in-house enterprise policies.
- Development of company's core product (**CORE**), Managing Retail Store's day-to-day activities with Web and Mobile apps. CORE was introduced in NRF 2015 in collaboration with Microsoft Inc.

Projects

TeamHub

IWGPLC

- Work on Business requirements and development of new module.
- Tech Stack:** C#, Xamarin, iOS, Android, NUnit, AzureDevops
- Agile** and **Scrum** used for development life cycle.

Education

B.Sc. in Computer Science

University of Engineering and Technology, Lahore

Sept 2010 – June 2014

Most Proud of

- Honors Degree**
Graduated with **CGPA of 3.79** and awarded an honors degree.
- AWS Fundamentals**
Certified from Coursera for **AWS Fundamentals: Going Cloud-Native**

Strengths

- Leadership & Collaboration
- Learning
- Persuasive
- Creative & Hard working
- Mobile Development
- RESTFul API's
- Product Management & Delivery



Technical Skills

- C#, C++, XAML ●●●●●
- Python, JavaScript ●●●●●
- iOS & Android ●●●●●
- ASP.NET Core ●●●●●
- Xamarin Native & Forms ●●●●●
- React Native ●●●●●
- React ●●●●●
- TDD(NUnit, GTest, Moq) ●●●●●
- Azure & Firebase ●●●●●
- Agile & Scrum ●●●●●
- JIRA ●●●●●
- Git & TFS ●●●●●
- AzureDevOps, AppCenter ●●●●●
- Visual Studio & XCode ●●●●●

Projects

Smart Media Platform

Spica Media Services

- Implement and Improve OCR for Arabic print media using R&D, C++, Tesseract
 - **Tech Stack:** C#, Swift, Java, Xamarin, iOS, Android, NUnit, TFS, git
 - **Agile** and **Scrum** used for development life cycle.
 -  <https://itunes.apple.com/ae/app/id1533516703>
 -  play.google.com/store/apps/details?id=ae.spica.smartmedia
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RedSwipe



Contract

Develop and Maintain RedSwipe Mobile Apps and Backend using C#, Xamarin, JavaScript, .Net Core, **React** and MSSQL. Application is used to automate the process of office working for admin and consumers.

- **Tech Stack:** C#, Xamarin, JavaScript, .Net Core, **Angular** and MSSQL
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Sharjah 24

Spica Media Services

- **Tech Stack:** Android, Java, iOS, Swift, CoreData, AFNetworking, git
 -  <https://itunes.apple.com/ae/app/id969096673>
 -  play.google.com/store/apps/details?id=ae.sharjah24.mobile
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NCR RPOS with Fuel & Credit

Confiz Limited

Work with NCR Atlanta team on one of the leading systems used across USA to empower the gasoline stations.

- **Tech Stack:** C++, C#, Python, Sql, Json, Xml, JavaScript, ASP.NET, **Angular**, Kendo UI, TFS
 - **Agile** and **Scrum** used for development life cycle.
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Macys's MyStore

Confiz Limited

- **Tech Stack:** C#, JSON, Xamarin, iOS, Android, NUnit, Azure, git
 - **Agile** and **Scrum** used for development life cycle.
 - **Links:** This application is distributed by Macy's to their employees through MDM.
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Abu Dhabi Chamber Of Commerce

Spica Media Services

- **Tech Stack:** C#, **Swift**, Java, Xamarin, SQLite, Android, iOS, CoreData, AFNetworking, git
 -  <https://itunes.apple.com/ae/app/id1441906230>
 -  play.google.com/store/apps/details?id=ae.gov.adcci
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NYC Consumer


Confiz Limited

- **Tech Stack:** **Swift**, AFNetworking, SwiftyJSON, Footmarks, XCode, git
 - **Agile** and **Scrum** used for development life cycle.
 - **Link:**  <https://apps.apple.com/in/app/nyc-consumer/id1166572674>
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Projects

RID App

Confiz Limited

- **Tech Stack:** Swift, Alamofire, ObjectMapper, XCode, git
 - **Agile** and **Scrum** used for development life cycle.
 - **Link:**  <https://apps.apple.com/in/app/rid-app/id1168597159>
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CORE Framework

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Development of company's core product (CORE): Managing your Retail Store's day-to-day activities, Developing mobile and store apps for UWP and iOS, Integration with Azure Active Directory, SharePoint, Outlook, Unity IOC and SQL Server Reporting Services; Implementation of web services interface and AJAX-based functionality; Numerous client rollout (including T-Mobile, Macy's).

- **Tech Stack:** C#, Json, Xamarin(iOS & Android), Azure, git
 - **Agile** and **Scrum** used for development life cycle.
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